Notice of Allowability	Application No.	Applicant(s)
	09/688,452	OGG ET AL.
	Examiner	Art Unit
	FIRMIN BACKER	3621
	FIRMIN BACKER	3021
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>July 27<sup>th</sup>, 2006</u> .		
2. The allowed claim(s) is/are <u>1-29</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. X CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 08), 7. 🔀 Examiner's Amendr	nent/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
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**EXAMINER'S AMENDMENT** 

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Raymond Tabandeh on July 27<sup>th</sup>, 2006.

The application has been amended as follows:

Claim 1 in the last limitation replace "wherein each cryptographic module..." by "wherein each

cryptographic device..."

Allowable Subject Matter

2. Claims 1-1-29 are allowed over Lewis (U.S. Patent No. 6,233,565).

**REASONS FOR ALLOWANCE** 

3. The following is an examiner's statement of reasons for allowance:

a. Applicant disclosed an invention relates to secure printing of value-bearing items

(VBI) preferably, postage. More specifically, a cryptographic module for secure printing

of VBIs. Applicant's invention is novel and innovative in the sense that it provided a

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plurality of cryptographic devices remote from the plurality of user terminals and coupled to the computer network, wherein each cryptographic device includes a computer executable code for authenticating one or more users and verifying that the authenticated user is authorized to assume a role, and wherein each cryptographic device is capable of performing value management functions for one or more users, wherein each cryptographic device is not dedicated to particular user terminals. Lewis the closet prior art teach an invention directed towards electronic financial transactions between a customer having a personal computer (PC) and a remote service provider via the Internet, more particularly between a large plurality of customer PCs ("clients") and a remote service provider ("server"), wherein each transaction is digitally signed by the originator and is executed by the remote server, and a unique evidence of payment for the transaction is provided to the customer. Lewis fail to teach or suggest a plurality of cryptographic devices remote from the plurality of user terminals and coupled to the computer network, wherein each cryptographic device includes a computer executable code for authenticating one or more users and verifying that the authenticated user is authorized to assume a role, and wherein each cryptographic device is capable of performing value management functions for one or more users, wherein each cryptographic device is not dedicated to particular user terminals.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FIRMIN BACKER whose telephone number is 571-272-6703. The examiner can normally be reached on Monday - Thursday 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571) 272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FIRMIN BACKER
Primary Examiner
Art Unit 3621

August 11, 2006